

(REFERENCE COPY - Not for submission)

FCC Form 399: Reimbursement Request

25045 Service: DTV Call WDVM-TV Channel: 23 (UHF) Facility Sign:

0000028762

Number:

ID:

File

FRN: 0009961889 Date 09/18

> Submitted: /2020

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
NEXSTAR BROADCASTING, INC.	Elizabeth Ryder 545 E. JOHN CARPENTER FREEWAY SUITE 700 IRVING, TX 75062 United States	+1 (972) 373- 8800	eryder@nexstar. tv	Corporation

Reimbursement Contact Name and Information Reimbursement

Contact Information

Applicant	Address	Phone	Email
[Confidential]			

Preparer Contact Information

Preparer Contact Name and Information

			Email
General Counsel Nexstar Broadcasting, Inc.	Elizabeth Ryder 545 E. John Carpenter Freeway Suite 700 Irving, TX 75062 United States	+1 (972) 373- 8800	eryder@nexstar. tv

Broadcaster Information and Transition Plan

Question	Response
Will the station be sharing equipment with another broadcast television station or stations (e.g., a shared antenna, co-location on a tower, use of the same transmitter room, multiple transmitters feeding a combiner, etc.)? If yes, enter the facility ID's of the other stations and click 'prefill' to download those stations' licensing information.	No
Briefly describe transition plan	Replace main transmitter, main antenna and main transmission line. Acquire interim antenna and line for continued operation during construction and duration of the assigned phase. Map and analyze tower; design and implement modifications if required.

Transmitters

s	Section	Question	Response
	Transmitter Related Expenses	Do you have transmitter related expenses?	Yes

Primary Transmitter

Existing Transmitter Information

Section	Question	Response
Existing Transmitter Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is this transmitter currently shared with another station?	No
	Is this transmitter currently in operating condition?	Yes
Existing Transmitter	Manufacturer	
Manufacturer and Type	Model	DCX Millennium 8 VSB
	Year	2007
	Туре	Inductive Output Tube
	IOT Power Type	Single
	Power Capacity	23 kW

Primary Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Primary (Main)
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Manufacturer	
	Model	THU9EVO-30
	Transmitter Type	Solid State
	Solid State Cooling	Liquid Cooled
	Solid State Power capacity	31 kW
	Justification for New Transmitter	The manufacturer of the existing IOT transmitter advises that the transmitter cannot be retuned to the assigned channel. A new Comark Paragon MSDC IOT transmitter is the basis for the cost reimbursement. We will purchase a SS "one step up" power level.

Primary Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	Yes

	Transformer (480V)	Yes
	Power	300 kVA
	Rigid Conduit and Wiring	Yes
	Size	3 inches
	Length	100.0 feet
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A

Primary Transmitter

Other Transmitter Cost Not Listed

Name	Description
Forklift Rental for Transmitter Installation	Lift and placing of new transmitter for Repack
Additional Transmitter Costs	Additional Transmitter Costs
Additional Interior RF System	Interior RF System Existing Transmitter to Interim Transmission line
Back up Transmitter	Back up Transmitter to cover period while new transmitter is being installed

Transmitter Site Preparation	Transmitter Site Preparation
Rhode and Schwarz Electrical Services	Provide and install Panels and feeders, branch circuits, switches, cable tray, transfer switch, complete electrical demo.
Transmitter Surge Suppressor System	Rhode and Schwarz New Transmitter needs Surge Suppression
Concrete Pad, Ice Shield and Fence Installation	Concrete Pad for Transmitter Ancillary Equipment and Ice Shield

Interim Transmitter

New Transmitter Costs

Section	Question	Response
New Transmitter	Use	Interim
	Description of Use	N/A
	Change Type	Purchase
	Manufacturer	
	Model	102917.01- TRN-U- 1000-FA
	Transmitter Type	Other Type
	Other Transmitter Type	UHF Air Cooled Broadband
	Power capacity	1.4 kW
	Justification for New Transmitter	Main transmitter cannot be installed in time to meet phase 4 deadline. Interim transmitter is needed to avoid broadcast interruption.

Interim Transmitter

Other Transmitter Costs

Section	Question	Response
Electrical Service	Service Entrance (3 phases 800A 208V)	No
	Switchgear (industrial 800 amp)	No
	Transformer (480V)	No
	Power	N/A

	Rigid Conduit and Wiring	No
	Size	N/A
	Length	N/A
	Other Electrical Service	No
	Description	N/A
HVAC Service	Does the replacement transmitter require HVAC Service?	No
	Туре	N/A
	Size	N/A
	Other Size	N/A
Transmitter Building Addition/Modification or Leasehold Improvement	Does the Transmitter Building require an addition, modification, other leashold improvement?	No
	Size	N/A
Channel 14 Costs	Is an RF Consulting Engineer needed?	N/A
	Is a channel 14 Mask Filer needed?	N/A
	Is additional field engineering time needed?	N/A
	Number of Days	N/A
Inside RF System	Is an additional interior RF system required to support this interim transmitter?	No

Interim Transmittor **Other Transmitter Cost Not Listed**

Transmitter Information not provided.

Antennas

Section	Question	Response
Antenna Related Expenses	Do you have antenna related expenses?	Yes

Existing Antenna Information

Section	Question	Response
Existing Antenna Description	Type of change	Purchase New
	Antenna Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing antenna shared with another station or stations?	No Yes Yes
	Is the existing antenna directional?	Yes
	Is antenna in operating condition?	Yes
	Is antenna located on or in close proximity to an antenna farm?	No
Existing Antenna	Class	Full Power
Manufacturer and Type	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels	N/A
	Design power capacity in use	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	575.0 kW

Manufacturer	
Model	TFU-26JTH- R 4C130
Year	2008

New Antenna Costs

Section	Question	Response
New Antenna	Use	Primary (Main)
Description	Description of Use	N/A
	Change Type	Purchase New
	Is this a request for upgraded equipment?	Yes
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	Full Power
Manufacturer and Types	Mounting	Top Mount
	Antenna position in stack	Not in Stack
	Polarization	Elliptical
	Туре	Slotted Coaxial
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	800.0 kW
	Manufacturer	
	Model	TFU-25JTH /VP-R 4C130

Year	2018
Justification for New Antenna	The existing primary antenna is a single channel slotted coaxial which cannot accommodate the assigned channel.

Other Antenna Costs

Section	Question	Response
Combiner for Shared Antenna	Do you need a Combiner for a Shared Antenna?	
	Туре	
	Number of channels supported	N/A
	Frequencies of channels supported	N/A
	Frequency	N/A
	Do you need a combiner output splitter /switcher for dual feed lines?	N/A
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	Single Channel
	Feed Line Size	6 1/8 inches inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for a high power antenna?	
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	No

Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes
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Other Antenna Cost Not Listed

Name	Description
Additional Antenna Costs	Additional Antenna Costs

Interim Antenna

New Antenna Costs

Section	Question	Response
New Antenna Description	Use	Interim
	Description of Use	N/A
	Change Type	Purchase New
	Ownership	Owned
	Owner	N/A
	Is antenna shared?	No
	Is antenna directional?	Yes
	Will antenna be located on or in close proximity to an antenna farm?	No
New Antenna	Class	N/A Purchase New Owned N/A No Yes
Manufacturer and Type	Mounting	Side Mount
	Antenna position in stack	Not in Stack
	Polarization	Horizontal
	Туре	
	Number of Stations Supported	N/A
	Number of Panels/Bays	N/A
	Lower Limit	N/A
	Upper Limit	N/A
	Design power capacity in use	N/A
	Other Antenna Type	N/A
	ERP: (Effective Radiated Power)	575.0 kW
	Manufacturer	
	Model	TFU-16WB- R C160
	Year	2018

Justification for New Antenna	An interim antenna is necessary to keep station on the air during primary antenna replacement and for the duration of
	the assigned phase. Station will attempt to rent if renting is available at time of acquisition.

Interim Antenna

Other Antenna Costs

Section	Question	Response
Elbow Complex	Do you require the separate purchase of the Elbow Complex?	Yes
	Broadband or Single Channel?	S
	Feed Line Size	6 1/8 inches
Side Mount Brackets	Do you require the separate purchase of side mount brackets for an antenna?	Yes
Pattern Scatter Analysis	Do you require separate purchase of pattern scatter analysis for a side mount high or medium power antenna?	Yes
Sweep Test	Do you require the sweep testing of transmission line and antenna?	Yes

Interim Antenna

Other Antenna Cost Not Listed

Information not provided.

Transmission	Section	Question	Response
Line	Transmission Line Related Expenses	Do you have transmission line related expenses?	Yes

Existing Transmission Line

Primary Transmission_S Line

Section	Question	Response
Existing Transmission Line Description	Type of change	Purchase New
	Use	Primary (Main)
	Description of Use	N/A
	Ownership	Owned
	Owner	N/A
	Site	N/A
	Is the existing transmission line shared with another station or stations?	No
	Is Transmission Line in operating condition?	Yes
Existing Transmission Line Manufacturer and Type	Manufacturer	
	Туре	Rigid
	Diameter	6 1/8 inches
	Other Diameter	N/A
	Segment Length	19 1/2 inches
	Other Segment Length	N/A
	Number of parallel runs	1
	Length	530 feet per run

New Transmission Line

Primary Transmission_{Section} Question Response Line **New Transmission Line** Use Primary (Main) Costs N/A Description of Use Change Type Purchase New Is this a request for upgraded equipment? No Type Rigid Diameter 6 1/8 inches Other Diameter N/A Segment Length 20 inches Other Segment Length N/A Number of parallel runs 1 530 feet per Length run Justification for New Transmission Line See attached 2008 Order Confirmation demonstrating that the WDVW, previously WHAG, facility had 19.5 ft sections of 6-1 /8" line that cannot be repurposed

for the

assigned posttransition channel.

Primary

Other Transmission Line Expenses Not Listed

Transmission not provided.

Line

New Transmission Line

Interim			
Transmissio Line	n _{Section}	Question	Response
Line	New Transmission Line	Use	Interim
	Costs	Description of Use	N/A
		Change Type	Purchase New
		Туре	Flexible Air
		Diameter	5 inches
		Segment Length	N/A
		Other Segment Length	
		Number of parallel runs	1
		Length	360 feet per
		Justification for New Transmission Line	An interim transmission line is necessary for the interim antenna to keep station on the air during primary antenna replacement and for the duration of the assigned phase.

Other Transmission Line Expenses Not Listed **Transmission** nformation not provided.

Line

Tower Equipment And Rigging Costs

Section	Question	Response
Tower Equipment or Rigging Costs Changes	Do you have tower equipment or rigging costs changes?	Yes

Primary Tower

Existing Tower

Section	Question	Response
Existing Tower Description	Type of change	Modify Existing
	Tower Use	Primary (Main)
	Description of Use	N/A
	Ownership	Leased
	Is this tower consider Complex?	Terrain Constrained
	Is this tower currently shared with any other stations?	Yes
	One or more FM, AM or TV radio broadcaster(s)	No
	Others Types of Users	Yes
	Is tower documented for structural analysis?	No
	Is tower compliant with Rev G?	No
Existing Tower Structure	Do you have a tower registration number?	Yes
Registration	ASR Number	1036848
Coordinates (NAD83 (North American Datum of 1983))	Latitude (NAD83)	39° 39' 45.0" N-
	Longitude (NAD83)	077° 57' 53.0" W-
	Overall Structure Height	459.97 feet
	Support Structure Height	405.83 feet

Ground Elevation Above Mean Sea Level (AMSL)	1408.78 feet
Structure Type	TOWER - Free Standing or Guyed Structure
Tower Owner	American Towers, LLC
Date Constructed	02/10/2006

Other Types of Users

Users
WDVM microwave
WCRH microwave

Primary Tower

Tower Modification Costs

Section	Question	Response
Engineering Study	Please what type of engineering study is required, if any:	Study needed for undocumented /poorly documented tower
Tower Reinforcements	Please select whether tower reinforcements are needed:	Major Reinforcements needed

Primary Tower

Tower Rigging Costs

Section	Question	Response
Tower Rigging Costs	Complex Tower	Terrain constrained

Helicopter Services	Are helicopter services required?	Yes
Required		

Primary Tower

Other Tower Expenses Not Listed

Name	Description
American Tower Rent and Misc. Costs	American Tower Corporation rent for interim antenna and line and ATC Project Management.
Additional Antenna Rigging Costs	Due to remote site location additional rigging costs are incurred

Outside Professional Services Costs

Section	Question	Response
Outside Project Management Services	Do you require outside project management services?	Yes
	Number of Hours	750
	Explanation	Schedule and coordinate multiple vendors, complete progress reports, and update Schedule 399. Station does not have available personnel or personnel trained in project management for such complex projects. Internal accounting and Project management.
Outside RF consulting Engineering Services	Perform engineering study for new channel assignment and antenna development	Yes
	Prepare engineering section of Form FCC Construction Permit Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare engineering section of Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes

	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	Do you have Distributed Transmission System engineering services?	N/A
	Critical Facility	N/A
	Terrain-Shielded Facility	N/A
Attorney and Other Outside Consulting Services	Prepare and file Form FCC Construction Permit Application	Yes
Services	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare and file Form FCC License to Cover Application	Yes
	For Auxiliary Facility	No
	For Main Facility	Yes
	Prepare request for Special Temporary Authority	Yes
	Quantity	1
	NEPA Section 106 environmental review	No
	Environmental Assessment	No
	ASR Modification	Yes
	FAA Consultation (including preparation of FAA Form 7460)	Yes
	Negotiation of Lease and other Matter for Shared Locations	No
	Prepare or Review FCC Form 399 for Reimbursement	Yes
	Address transition timing and coordination issues w/ other stations and wireless providers	Yes
RF Field Engineering Services	Comprehensive coverage verification via field study	No

RF exposure measurements	No
Additional Field Engineering Service	Yes
Number of Days	20
Justification	It will be necessary to survey the site, plan the equipment, develop specifications for purchasing, and oversee multiple vendor RF projects. Station does not have available personnel or personnel trained in such services.

Other Professional Services Expenses Not Listed

Outside
Professional Information not provided.
Services
Costs

Other Expenses

Section	Question	Response
AM Pattern Disturbance	Is an Impact Study needed?	No
	Is Remediation needed?	No
Facility Expenses	Name	N/A
	Other Distributed Transmission System Expenses Not listed	N/A
	Name	N/A
	Is Notification of a Medical Facility required as a result of DTV broadcasting?	Yes
Permit and Filing Costs	Local Zoning	No
	Non-zoning permits	Yes
	BLM or NFS Coordination	No
	FCC Construction Permit Minor Change	No
	FCC License to Cover Application	No
	FCC Special Temporary Authority Application	No
Other Miscellaneous Expenses	Does this relocation require paying Disposal Costs (for equipment and other waste, net of any salvage value)?	Yes
	Does this relocation require Equipment Delivery or Handling Charges not otherwise included in individual item costs?	Yes
	Does this relocation require Equipment Storage?	Yes
	Does this relocation require the Development and Airing of an Announcement regarding an upcoming channel change?	Yes
	Does this relocation require MVPD Notification of a Channel Change?	Yes

Other Expenses

Other Expenses Not Listed

Name	Description
Sales Tax	Sales and use tax on goods and services
Transmitter Road Repair	Repair of Transmitter Road
Equipment Rentals	Equipment Rentals

Cost Information

Transmitters

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmitter 102917.01- TRN-U-1000- FA	\$34,750.00	\$34,750.00		\$34,750.00	
UHF Air Cooled Broadband	<i>\$34,750.00</i>	\$34,750.00	See Microwave Rental quote 190808-B; 50% of cost was submitted and approved under Backup Transmitter line	\$34,750.00	N/A
Primary Transmitter THU9EVO-30	\$1,407,232.75	\$1,282,087.75		\$1,057,322.13	

Back up Transmitter	\$34,750.00	\$34,750.00	Vendor could not get primary transmitter installed in time to meet phase 4 deadline; back up transmitter was purchased to continue transmission until installation was complete; see quote from Microwave Rental LLC; remaining cost in interim TM line	\$34,750.00	N/A
Transmitter Surge Suppressor System	\$17,953.00	\$17,953.00	See Valentine Electric proposal 02019117	\$17,953.00	N/A
Rhode and Schwarz Electrical Services	\$50,850.00	\$50,850.00	See R&S proposal 192497.0	\$50,850.00	N/A
Transmitter Site Preparation	\$29,623.55	\$29,623.55	See Rohde & Schwarz quote 235154.0 and Z Construction quote ZE18257	\$26,488.17	N/A
Additional Interior RF System	\$140,000.00	\$140,000.00	N/A	N/A	N/A

Forklift Rental for Transmitter Installation	\$3,630.24	\$3,630.24	Forklift Rental for Installation of new transmitter in building.	N/A	N/A
3" Rigid Conduit and Wiring (Cost per foot)	\$5,200.00	\$5,000.00	N/A	N/A	N/A
Transformer 3 phase /480v - 300 KVA	\$36,800.00	\$35,850.00	N/A	N/A	N/A
UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW	\$947,000.00	\$824,055.00	See attached Comark Quote; cost revised from 702,370 to 824,055; see Rohde & Schwarz quote 126522.1 attached; upgrade cost from THU9evo-20 to THU9evo- 30 will not be requested for reimbursement	\$824,055.00	N/A
Switchgear - industrial 800 amp	\$38,200.00	\$37,150.00	N/A	N/A	N/A
Additional Transmitter Costs	\$31,044.00	\$31,044.00	See Rohde & Schwarz quotes 200966.1 and 275338.0	\$31,044.00	N/A
Concrete Pad, Ice Shield and Fence Installation	<i>\$72,181.96</i>	\$72,181.96	See quote from Z Construction ZE19049	\$72,181.96	N/A

Sub-total	\$1,441,982.75	\$1,316,837.75	N/A	\$1,092,072.13	N/A
Total for all systems	\$3,998,182.96	\$3,520,456.55	N/A	\$2,437,382.78	N/A

Components

•		
Actual Information Description	File Name	
UHF Air Cooled Broadband	Component Description:	Interim transmitter, installment #2
	Amount:	\$34,750.00
Back up Transmitter		
	Component Description:	Backup transmitter, installment #2
	Amount:	\$34,750.00
	Component Description:	Reverse request -
	Amount:	component line (\$34,750.00)
	Component Description:	Back up
	Amount:	transmitter, installment #1 \$34,750.00
Transmitter Surge		
Suppressor System	Component Description:	Transmitter surge
	Amount:	suppressor \$17,953.00

Rhode and Schwarz Electrical Services	Component Description	Transmitter
	Component Description:	electrical service
	Amount:	\$50,850.00
		, ,
	Component Description:	Transmitter
		electrical service
	Amount:	\$50,850.00
Transmitter Site Preparation		
	Component Description:	Transmitter site
	_	preparation
	Amount:	\$8,721.00
	Component Description:	Transmitter site
		prep, installment
		#2
	Amount:	\$2,090.26
	Component Description:	Transmitter site
		prep, installment #1
	Amount:	\$15,676.91
Additional Interior RF System	Information not provided.	
Forklift Rental for Transmitter Installation	Information not provided.	
3" Rigid Conduit and Wiring (Cost per foot)	Information not provided.	
Transformer 3 phase/480v - 300 KVA	Information not provided.	

UHF - Liquid Cooled Solid State Transmitter 21 - 31 kW		
State Hallstilltel ZT - ST KVV	Component Description:	Transmitter
		system,
		installment #1
		less upgrade cost
	Amount:	\$206,013.75
	Component Description:	Transmitter
		system,
		installment #3
		less upgrade cost
	Amount:	\$206,013.75
	Component Description:	Transmitter
		system,
		installment #2
		less upgrade cost
	Amount:	\$412,027.50
Switchgear - industrial 800 amp	Information not provided.	
Additional Transmitter Costs		
	Component Description:	Additional
		transmitter costs
	Amount:	\$21,202.00
	Component Description:	Additional
		transmitter costs
	Amount:	\$9,842.00

Concrete Pad, Ice Shield and Fence Installation

Component Description: Concrete pad and

ice shield,

installment #3

Amount: \$10,263.64

Component Description: Concrete pad and

ice shield,

installment #2

Amount: \$8,213.65

Component Description: Concrete pad and

ice shield,

installment #1

Amount: \$53,704.67

Cost Information

Antennas

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Antenna TFU-16WB- R C160	\$149,365.00	\$146,443.00		\$118,623.00	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	\$5,260.00	\$5,120.00	N/A	N/A	N/A
Side mount brackets for high power antennas (if not included in antenna base cost)	\$23,150.00	\$22,550.00	N/A	N/A	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$10,298.00	See attached Dielectric Quote (Quote No. 700426CMZ- 2)	\$10,298.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,550.00	N/A	\$6,400.00	N/A

UHF - High Power, Side Mount, basic slot antenna, 575 kW input, directional,, horizontally polarized	\$101,925.00	\$101,925.00	See attached Dielectric Quote (Quote No. 700426CMZ- 2)	\$101,925.00	N/A
Primary Antenna TFU-25JTH /VP-R 4C130	\$312,520.00	\$199,908.00		\$199,908.00	
Additional Antenna Costs	\$3,990.00	\$3,990.00	See Dielectric sales order confirmation 1929456	\$3,990.00	N/A
UHF - High Power Top Mount (200- 1000 kW), One station antenna, elliptically or circularly polarized	\$289,500.00	\$179,025.00	See attached Dielectric Quote (Quote No. DMS130-3), less cost of Vpol \$20,265 which is not reimbursable	\$179,025.00	N/A
Sweep test of existing antenna	\$6,730.00	\$6,595.00	See Greg Best invoice and Jeremy Ruck quote 190801-1	\$6,595.00	N/A
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	\$12,300.00	\$10,298.00	See attached Dielectric Quote (Quote No. DMS130-3)	\$10,298.00	N/A

Sub-total	\$461,885.00	\$346,351.00	N/A	\$318,531.00	N/A
Total for all systems	\$3,998,182.96	\$3,520,456.55	N/A	\$2,437,382.78	N/A

Components

Actual Information Description	File Name	
Pattern scatter analysis for side mount high/med power antennas (if not included in antenna base cost)	Information not provided.	
Side mount brackets for high power antennas (if not included in antenna base cost)	Information not provided.	
Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)	Component Description: Amount:	Elbow complex, installment #3, 10% balance due \$1,029.80
	Component Description:	Elbow complex, line 23 of invoice, installment #1
	Amount:	\$4,634.10
	Component Description:	Elbow complex, installment #2, line 23 of invoice
	Amount:	\$4,634.10
Sweep test of existing antenna	Component Description:	Interim antenna
	Amount:	sweep test \$6,400.00

UHF - High Power, Side Mount, basic slot antenna, **Component Description:** Aux antenna, 575 kW input, directional,, installment #2, line horizontally polarized 1 of invoice \$45,866.25 Amount: **Component Description:** Aux antenna, installment #3, 10% balance due Amount: \$10,192.50 **Component Description:** Aux antenna, line 1 of invoice, installment #1 \$45,866.25 Amount: Additional Antenna Costs **Component Description:** Additional antenna costs Amount: \$1,900.00 **Component Description:** Additional antenna costs \$2,090.00 Amount:

UHF - High Power Top Mount (200-1000 kW), One station antenna , elliptically or circularly polarized

Component Description: Antenna, balance

due

Amount: \$9,268.20

Component Description: Main antenna,

installment #2, line

1 of invoice

Amount: \$80,561.25

Component Description: Main antenna,

installment #3

Amount: \$8,634.30

Component Description: Primary antenna,

line 1 of invoice, installment #1

Amount: \$80,561.25

Sweep test of existing antenna

Component Description: Transmission line

study

Amount: \$195.00

Component Description: Main antenna

sweep test

Amount: \$6,400.00

Elbow complex, single channel, at antenna input, per 6 1/8. feedline (if needed)

Component Description: Elbow complex,

balance due

Amount: \$1,029.80

Component Description: Elbow complex,

installment #2, line

3 of invoice

Amount: \$4,634.10

Component Description: Elbow complex,

line 3 of invoice, installment #1

Amount: \$4,634.10

Cost Information

Transmission Line

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Interim Transmission Line	\$37,800.00	\$31,203.89		\$31,203.89	
Flexible Air Transmission Line - dielectric, 5"	\$37,800.00	\$31,203.89	See attached Dielectric Quote (Quote No. 700426CMZ- 2)	\$31,203.89	N/A
Primary Transmission Line	\$107,060.00	\$76,923.70		\$76,923.70	
Rigid Transmission Line - copper, 6 1/8"	\$107,060.00	\$76,923.70	See attached Dielectric Quote (Quote No. DMS130-3)	\$76,923.70	N/A
Sub-total	\$144,860.00	\$108,127.59	N/A	\$108,127.59	N/A
Total for all systems	\$3,998,182.96	\$3,520,456.55	N/A	\$2,437,382.78	N/A

Components

Actual Information	
Description	File Name

Flexible Air Transmission Line - dielectric, 5"		
Line dicionite, o	Component Description:	Flexible
		transmission line, installment #3,
		10% balance due
	Amount:	\$3,120.39
	7 unounu	\$ 0,120.00
	Component Description:	Flexible
	Component Boothparent	transmission line,
		installment #2, line
		3 of invoice
	Amount:	\$14,041.75
	Component Description:	Flexible
		transmission line,
		line 3 of invoice,
		installment #1
	Amount:	\$14,041.75
Rigid Transmission Line -		
copper, 6 1/8"	Component Description:	Rigid transmission
		line, line 4 of
		invoice,
		installment #1
	Amount:	\$34,615.67
	Component Description:	Transmission line, installment #3
	Amount:	
	Amount.	\$7,692.36
	Component Description:	Transmission line,
	Component Description.	installment #2, line
		4 of invoice
	Amount:	\$34,615.67

Cost Information

Tower Equipment and Rigging Costs

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cos Justificatio
Primary Tower TOWER	\$938,080.00	\$739,730.00		\$274,930.00	
Tower Helicopter Lift	\$0.00	\$0.00	See Helicopter cost in US Tower Services quote	N/A	N/A
Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	\$421,000.00	\$229,375.00	See United States Tower quote 110718RO- 01 \$184,575 for interim /main installation, Northeast Towers quote S3- 20-0102-01 \$44,800 for interim removal	\$229,375.00	N/A
American Tower Rent and Misc. Costs	\$60,780.00	\$60,780.00	See attached American Tower Corporation Quote	\$14,480.00	N/A
Additional Antenna Rigging Costs	\$9,000.00	\$9,000.00	N/A	N/A	N/A

Tower mapping for an undocumented /poorly documented tower and preparation of documentation necessary for tower load study	\$26,300.00	\$31,075.00	See ATC PO requests	\$31,075.00	N/A
Major tower reinforcement /modifications	\$421,000.00	\$409,500.00	N/A	N/A	N/A
Sub-total	\$938,080.00	\$739,730.00	N/A	\$274,930.00	N/A
Total for all systems	\$3,998,182.96	\$3,520,456.55	N/A	\$2,437,382.78	N/A

Components

Actual Information Description	File Name
Tower Helicopter Lift	Information not provided.

Complex Tower (includes, for example, those with candelabras and/or stacked antennas)	Component Description: Amount:	Aux antenna removal \$44,800.00
	Component Description:	Antenna installation,
	Amount:	installment #2 \$62,387.98
	Component Description:	Antenna installation,
	Amount:	installment #3 \$58,702.35
	Component Description:	Antenna installation,
	Amount:	installment #1 \$63,484.67
American Tower Rent and Misc. Costs	Component Description:	American Tower
	Amount:	Fee \$9,480.00
	Component Description: Amount:	Tower coordination costs \$5,000.00
Additional Antenna Rigging Costs	Information not provided.	
Tower mapping for an undocumented/poorly documented tower and preparation of documentation necessary	Component Description: Amount:	Tower mapping \$20,600.00
for tower load study	Component Description: Amount:	Structural analysis \$10,475.00

Major tower reinforcement	Information not provided.
/modifications	

Cost Information

Outside Professional Services

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

			Estimated		
Description	Predetermined Cost Estimate	Estimated Cost	Cost Justification	Actual Cost	Actual Cost Justification
Outside Professional Services	\$261,420.00	\$260,005.00		\$53,250.48	
Project management of the transition	\$118,500.00	\$115,500.00	N/A	\$35,625.48	N/A
Prepare engineering section of FCC Form 2100 (main), License to Cover Application	\$1,580.00	\$1,535.00	N/A	\$625.00	N/A
Prepare request for Special Temporary Authorization	\$2,050.00	\$4,500.00	See related invoices	\$4,500.00	N/A
Additional Field Engineering Service, 20 Days	\$108,000.00	\$108,000.00	N/A	N/A	N/A
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	\$2,105.00	\$2,050.00	N/A	N/A	N/A

ASR modification (prepare FCC Form 854)	\$2,105.00	\$2,050.00	N/A	N/A	N/A
Attorney Fees - Prepare and File request for Special Temporary Authorization	\$3,680.00	\$3,585.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), License to Cover Application	\$2,365.00	\$2,305.00	N/A	N/A	N/A
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	\$5,260.00	\$5,120.00	N/A	N/A	N/A
Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	\$3,155.00	\$3,070.00	N/A	\$3,000.00	N/A
Perform engineering study for new channel assignment and antenna development	\$7,360.00	\$7,170.00	N/A	\$7,000.00	N/A

Address transition timing and coordination issues w/ other stations and wireless	\$2,630.00	\$2,560.00	N/A	N/A	N/A
Prepare and or review reimbursement form	\$2,630.00	\$2,560.00	N/A	\$2,500.00	N/A
Sub-total	\$261,420.00	\$260,005.00	N/A	\$53,250.48	N/A
Total for all systems	\$3,998,182.96	\$3,520,456.55	N/A	\$2,437,382.78	N/A

Components

Components		
Actual Information Description	File Name	
Project management of the transition	Component Description: Amount:	Project management services \$4,791.54
	Component Description:	Project management services Jun 2019
	Amount:	\$97.50
	Component Description:	Project management services
	Amount:	\$229.00
	Component Description:	Project management services Jul 2019
	Amount:	\$100.00

management

services

Amount: \$100.00

Component Description: Project

management

services Jul 2019

Amount: \$130.00

Component Description: Project

management

services

Amount: \$5,681.50

Component Description: Project

management

services Apr 2019

Amount: \$78.00

Component Description: Project

management

services

Amount: \$50.00

Component Description: Project

management services, items 1 and 5 from invoice

summary

Amount: \$940.00

Component Description: Project

management

services Jun 2019

Amount: \$110.00

management services 6.1.19 through 6.28.19

Amount: \$2,325.00

Component Description: Project

management services 10.27.18 through 11.30.18

Amount: \$900.00

Component Description: Project

management services 3.2.19 through 3.29.19

Amount: \$450.00

Component Description: Project

management

services May 2019

Amount: \$50.00

Component Description: Project

management services as described in invoice

Amount: \$1,575.67

Component Description: Project

management

services Dec 2018

Amount: \$240.00

Component Description: Project

management

services Aug 2018

Amount: \$125.00

management

services April 2019

Amount:

\$78.00

Component Description: Project

Management for Structural Analysis

and Tower
Modifications.
Services from
January 1, 2018
through January

26, 2018. \$975.00

Amount:

Component Description:

Project

management services 2.1.19

through 3.1.19

Amount:

\$600.00

Component Description: Project

management

services

Amount: \$2,400.00

Component Description:

Project

management services 3.30.19

through 4.26.19

Amount: \$900.00

Component Description:

Project

management services 6.30.18

through 7.27.18

Amount: \$900.00

management services 7.28.18 through 9.28.18

Amount: \$2,775.00

Component Description: Project

management Services July 1, 2017 through September 29,

2017

Amount: \$3,217.27

Component Description: Project

management

services Oct 2018

Amount: \$275.00

Component Description: Professional

management services 12.1.18 through 12.31.18

Amount: \$150.00

Component Description: Project

management services 5.26.18 through 6.29.18

Amount: \$1,050.00

Component Description: Project

management services 4.27.19 through 5.31.19

Amount: \$2,550.00

management services March

2019

Amount:

\$260.00

Component Description:

Project

Management for Structural Analysis

and Tower Modifications. Services from October 27, 2017

through December 31, 2017.

Amount:

\$300.00

Component Description:

Project

management services May 27, 2017 through June

30, 2017.

Amount:

\$1,000.00

Component Description:

Project

management services 9.29.18 through 10.26.18

Amount:

\$300.00

Prepare engineering section of FCC Form 2100 (main), License to Cover Application

Component Description:

Prepare License to

Cover Application

Amount: \$625.00

Prepare request for Special		
Temporary Authorization	Component Description:	Prepare request for STA, item 2
		from invoice
		summary
	Amount:	\$1,500.00
	Component Description:	Prepare request
		for STA
	Amount:	\$1,500.00
	Component Description:	Prepare request
		for STA, Item 3
		from invoice
	Amount:	summary \$1,500.00
	Amount.	\$1,500.00
Additional Field Engineering Service, 20 Days	Information not provided.	
FAA consultant, including cost of preparing FAA Form 7460 (Notice of Proposed Construction), if needed for height increase	Information not provided.	
ASR modification (prepare FCC Form 854)	Information not provided.	
Attorney Fees - Prepare and File request for Special Temporary Authorization	Information not provided.	
Attorney Fees -Prepare and File FCC Form 2100 (main), License to Cover Application	Information not provided.	
Attorney Fees - Prepare and File FCC Form 2100 (main), Construction Permit Application	Information not provided.	

Prepare engineering section of FCC Form 2100 (main), Construction Permit Application	Component Description: Amount:	Prepare engineering section of Form FCC Construction Permit Application for Main Facility \$3,000.00
Perform engineering study for new channel assignment and antenna development	Component Description: Amount:	Kessler & Gehman subcontractor invoice line 2; perform engineering study for new channel assignment and antenna development \$7,000.00
Address transition timing and coordination issues w/other stations and wireless	Information not provided.	
Prepare and or review reimbursement form	Component Description: Amount:	Kessler & Gehman subcontractor invoice line 1; Prepare FCC Form 399 \$2,500.00

Cost Information

Other Expenses

Where no predetermined cost estimate is available, any estimate provided will also become the predetermined cost (displayed in italics).

Description	Predetermined Cost Estimate	Estimated Cost	Estimated Cost Justification	Actual Cost	Actual Cost Justification
Other Expenses	\$749,955.21	\$749,405.21		\$590,471.58	
Sales Tax	\$156,000.00	\$156,000.00	N/A	\$84,102.17	N/A
Transmitter Road Repair	\$405,000.00	\$405,000.00	N/A	\$402,105.00	N/A
Equipment Storage	\$25,000.00	\$25,000.00	N/A	\$6,240.00	N/A
Equipment Delivery and Handling Charges	\$80,039.21	\$80,039.21	See R&S proposals 220605.0 and 169910, and related Dielectric and R&S invoices	\$80,039.21	а
Equipment Rentals	\$13,866.00	\$13,866.00	See Rohde & Schwarz quote 236725.0	\$13,866.00	N/A
MVPD Notification of Channel Change	\$2,000.00	\$2,000.00	N/A	N/A	N/A
Develop and air announcement of upcoming channel change	<i>\$6,500.00</i>	\$6,500.00	N/A	N/A	N/A

Disposal Costs (for equipment and other waste, net of any salvage value)	\$25,000.00	\$25,000.00	N/A	N/A	N/A
Non-zoning permits	\$25,000.00	\$25,000.00	N/A	N/A	N/A
DTV Medical Facility Notification	\$11,550.00	\$11,000.00	N/A	\$4,119.20	N/A
Sub-total	\$749,955.21	\$749,405.21	N/A	\$590,471.58	N/A
Total for all systems	\$3,998,182.96	\$3,520,456.55	N/A	\$2,437,382.78	N/A

Components

Actual Information Description	File Name	
Sales Tax		
	Component Description:	Tax on transmitter
	Amount:	site preparation \$523.26
	Component Description:	Tax on surge suppressor
	Amount:	\$1,077.18
	Component Description:	Tax on additional transmitter costs
	Amount:	\$1,272.12
	Component Description:	Tax on transmitter
		consolidation services
	Amount:	\$1,215.90

Component Description: Tax on

transmission line

Amount:

\$4,615.42

Component Description: Tax on main

antenna component

Amount: \$617.88

Component Description: Tax on main

antenna

Amount: \$10,741.50

Component Description: Tax on additional

transmitter materials

Amount: \$590.52

Component Description: Tax on equipment

rentals

Amount: \$831.96

Component Description: Tax on antenna

installation, installment #2

Amount: \$3,743.27

Component Description: Tax due on

Amount:

transmitter transportation

\$2,730.00

Component Description: Tax on antenna

installation, installment #3

Amount: \$3,522.15

Component Description: Tax on antenna

installation, installment #1

Amount: \$3,809.08

Component Description: Tax due on

transmitter

electrical service

Amount: \$3,051.00

Component Description: Tax due on

transmitter

electrical services

Amount: \$3,051.00

Component Description: Tax due on

transmitter, less

upgrade

Amount: \$45,760.93

Transmitter Road Repair

Component Description:

Amount:

Access road repair

\$50,000.00

Component Description: Access road repair

Amount:

\$2,650.00

Component Description: Access road repair

Amount:

\$3,240.00

Component Description: Access road repair

Amount:

\$3,200.00

Component Description: Access road repair

Amount: \$2,450.00

Component Description:

Amount:

Access road repair

\$8,050.00

Component Description:

Amount:

Access road repair

\$7,900.00

Component Description:

Amount:

Access road repair

\$7,700.00

Component Description:

Amount:

Access road repair

\$3,720.00

Component Description:

Amount:

Access road repair

\$5,300.00

Component Description:

Amount:

Access road repair

\$5,000.00

Component Description:

Amount:

Access road repair

\$8,050.00

Component Description:

Amount:

Access road repair

\$5,850.00

Component Description:

Amount:

Access road repair

\$5,080.00

Component Description:

Amount:

Access road repair

\$7,040.00

Component Description:

Amount:

Access road repair

\$7,800.00

Component Description:

Amount:

Access road repair

\$8,740.00

Component Description:

Amount:

Access road repair

\$8,800.00

Component Description:

Amount:

Access road repair

\$10,155.00

Component Description:

Amount:

Access road repair

\$11,450.00

Component Description:

Amount:

Access road repair

\$15,040.00

Component Description:

Amount:

Access road repair

\$12,800.00

Component Description:

Amount:

Access road repair

\$10,750.00

Component Description:

Amount:

Access road repair

\$12,850.00

Component Description:

Amount:

Access road repair

\$13,100.00

Component Description:

Amount:

Access road repair

\$8,500.00

Component Description:

Amount:

Access road repair

\$8,800.00

Component Description:

Amount:

Access road repair

\$8,800.00

Component Description:

Amount:

Access road repair

\$8,230.00

Component Description:

Amount:

Access road repair

\$35,000.00

Component Description:

Amount:

Access road repair

\$50,000.00

Component Description:

Amount:

Access road repair

\$18,550.00

Component Description:

Amount:

Access road repair

\$8,850.00

Component Description:

Amount:

Access road repair

\$9,390.00

Component Description:

Amount:

Access road repair

\$9,270.00

Equipment Storage

Component Description: Main antenna

storage cost

Amount: \$3,900.00

Component Description: Auxiliary antenna

storage

Amount: \$1,170.00

Component Description: Main antenna

storage

Amount: \$1,170.00

Equipment Delivery and Handling Charges

Component Description: Freight cost for

additional transmitter materials

Amount: \$2,710.00

Component Description: Shipping cost for

antenna component

Amount: \$1,439.75

Component Description: Transmitter

consolidation

services

Amount: \$20,265.00

Component Description: Main antenna

freight cost \$3 569 40

Amount: \$3,569.40

Component Description: Shipping for

additional antenna

components

Amount: \$582.06

Component Description: Auxiliary antenna

freight cost

Amount: \$3,408.00

Component Description: Main antenna

freight cost

Amount: \$2,565.00

Component Description: Transmitter

transportation; see

also sales tax

Amount: \$45,500.00

	Component Description: Amount:	Equipment renta \$13,866.00
MVPD Notification of Channel Change	Information not provided.	
Develop and air announcement of upcoming channel change	Information not provided.	
Disposal Costs (for equipment and other waste, net of any salvage value)	Information not provided.	
Non-zoning permits	Information not provided.	
DTV Medical Facility Notification	Component Description:	Notification of medical facilities \$4,119.20

Cost Information

Grand Total

	Predetermined Cost Estimate	Estimated Cost	Actual Cost
Total for all systems	\$3,998,182.96	\$3,520,456.55	\$2,437,382.78

Reimbursem	envestion	Response
Status	The facility has ceased operating on its pre- auction channel.	Yes
	Construction of final facilities or all necessary modifications are complete.	No
	All receipts for reimbursement have been submitted no further costs are expected to be incurred. Note this will lock the Form 399 from further editing and begin close-out procedures with the Fund Administrator.	No

Section Question Response

Submission of Estimated Expenses Statements

WILLFUL FALSE STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT.

- 1. The Authorized
 Person signing
 below certifies that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- 2. The above-named entity acknowledges that all certifications and attached documentation are considered material representations.
- 3. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.

- 4. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (broadcasters) or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 5. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 6. The above-named entity certifies that it will maintain and provide to the Commission detailed records, including receipts, of all costs eligible for reimbursement actually incurred.
- 7. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.

8. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a pre-requisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Elizabeth Ryder General Counsel

09/18/2020

Section Question Response

Submission of Actual Cost Documentation Statements

WILLFUL FALSE, FRAUDULENT, OR FICTITIOUS STATEMENTS ON THIS FORM ARE PUNISHABLE BY FINE AND /OR IMPRISIONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a) (1), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503), AND ANY FALSE AND/OR FRAUDULENT STATEMENTS COULD SUBJECT THIS ENTITY TO LIABILITY UNDER THE FALSE CLAIMS ACT (U.S. CODE, TITLE 31, SECTIONS 3729-3733).

- 1. The Authorized
 Person signing
 below certifies and
 represents that he
 /she is authorized to
 submit this TV
 Broadcaster
 Relocation Fund
 Reimbursement
 Form on behalf of
 the above-named
 entity.
- The above-named entity certifies that the statements in this form and attached documentation are true, complete, and correct.
- The above-named entity acknowledges that all certifications and attached documentation are considered material representations.

- 4. The above-named entity acknowledges the submission of the information herein creates no obligation on the part of the government to pay any amount.
- 5. The above-named entity certifies that the equipment and services paid for with money from the TV Broadcaster Relocation Fund are necessary to change channels (full power and Class A stations) and/or otherwise modify a television station's facility as a result of the spectrum repack (LPTV/TV Translator stations); or to minimize service disruption resulting from a repacked television station (FM stations); or to continue to carry the signal of a broadcaster that changes channels (MVPD).
- 6. The above-named entity certifies that all payments from the TV Broadcaster Relocation Fund (Fund) received by the entity listed on this form will be used only for expenses that are eligible for reimbursement from the Fund.
- 7. The above-named entity certifies that the cost information /documents submitted reflect costs actually incurred.

- 8. The above-named entity acknowledges that overpayments or payments in error must be promptly refunded to the Commission.
- 9. The above-named entity certifies that it is in full compliance with all statutes, rules, regulations and governmental requirements for which compliance is a prerequisite for obtaining the payments herein requested.

I declare, under penalty of perjury, that I am an authorized representative of the abovenamed applicant for the Authorization(s) specified above. Elizabeth Ryder General Counsel

09/18/2020

Attachments